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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/075,373	02/15/2002	Donald A. Soboleski	1999-012-02US	4280		
7590 03/03/2004		EXAMINER				
	PARTEQ Innovations			RAMANA, ANURADHA		
Room 1625, Biosciences Complex Queen's Universiry Kingston, ON K7L 3N6 CANADA			ART UNIT	PAPER NUMBER		
			3732			
CANADA			DATE MAILED: 03/03/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

di si		Application	on No.	Applicant(s)				
		10/075,37	3	SOBOLESKI ET AL	L.			
Office Action Summary		Examiner		Art Unit				
		Anu Rama	ana	3732				
	The MAILING DATE of this commun	ication appears on the	cover sheet with the c	correspondence add	iress			
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status				·				
1)	Responsive to communication(s) file	ed on <u>27 January 200</u>	<u>4</u> .					
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3) 🗌								
	closed in accordance with the pract	ice under <i>Ex parte Qu</i>	ayle, 1935 C.D. 11, 4	53 O.G. 213.	•			
Disposition of Claims								
4) 又	Claim(s) <u>11-15 and 17-28</u> is/are per	nding in the application	n.	•				
٠,٣	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	5)⊠ Claim(s) <u>19-28</u> is/are allowed.							
6)⊠	S)⊠ Claim(s) <u>11</u> is/are rejected.							
	∑ Claim(s) <u>12-15,17 and 18</u> is/are objected to.							
8)[8) Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9) 🗆	The specification is objected to by the	ne Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority	under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
7	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
		• .						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
3) 🔲 Info	rmation Disclosure Statement(s) (PTO-1449 o		5) Notice of Informal 6) Other:	Patent Application (PTC	J-152)			
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Upon further consideration, the indicated allowability of claims in the office action mailed on November 28, 2003 (Paper No. 13) is withdrawn. Accordingly, the finality of the office action is also withdrawn. The Examiner sincerely apologizes for any inconvenience caused to the Applicants.

Claim Objections

Claims 12 and 13 are objected to because of the following informalities. It appears that the Applicants are trying to further limit the "alignment portion" recited in claim 11. Accordingly, the word "further" should be inserted before "comprises" in the claims so that the claims are in proper dependent form. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 11 is rejected under 35 U.S.C. 102(e) as being anticipated by Reiley (US 6,610,091).

Regarding claim 11, Reiley discloses a spinal prosthesis or spinal facet cap, i.e., ⁴a protective cover to seal an end," 330 having a shim or "thin piece of material" portion 325 and an alignment portion, i.e., "portion used for adjusting the position of cap 330" having a boss or "knob-like projection" (315, 310) along an edge of the shim portion 325 for correction of scoliosis (Figures 4, col. 5, lines 65-67 and col. 6, lines 1-67).

With regard to the phrases "for correctingvertebra," "for inserting......spine," and "for maintainingfacet joint," it has been held that the recitation that an element for

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performing a function is not a positive limitation but only requires the ability to so perform and does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

Allowable Subject Matter

Claims 12-15 and 17-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 19-28 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anu Ramana whose telephone number is (703) 306-4035. The examiner can normally be reached Monday through Friday between 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached at (703) 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AR druna dha Ramana February 25, 2004

EDUARDO C. ROBERT
PRIMARY EXAMINER